



Personal Information

Zeyad Khalouf Radeef Al-ani

Date of birth: 18-01-1986

Nationality: Iraq

Gender: Male

Marital status: married

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publications:

Google Scholar:

<https://scholar.google.com/citations?user=VDNoCEAAAAAJ&hl=ar>

Scopus:

<https://www.scopus.com/home.uri?zone=header&origin>

Orcid:

<https://orcid.org/0009-0008-6194-1927>

Research Gate:

https://www.researchgate.net/profile/Ziyad-K-Radeef?ev=hdr_xprf

SKILLS

- Microsoft Office, SPSS

WORK EXPERIENCE

01/02/2021- 19/02/2023

- Bilad Alrafidain University College/ Department of Pharmacy.

20/02/2023- to present

- University of Diyala - College of Science - Department of Biotechnology.

Experience

11/2015 - 04/2017

- Laboratory administrator at Moscow Applied University of Chemistry.

EDUCATION

2003 - 2007

Bachelor Degree, Department of Biology, University of Diyala, Iraq.

2009 - 2011

Master Degree, College of Science, (Biology), Voronezh State University (VSU), Russian federation .

2015-2019

Ph.D. Degree, College of Science, (Biotechnology), Russian Applied University of Chemistry (RAUC), Russian federation.

RESEARCH FIELD

- Microbiology, Biochemistry, Type 2 Diabetes, Extraction of mannose from plants and its use for therapeutic purposes

Certifications

- Testing the Russian language as a foreign language and the validity of its teaching.
- Certificate of participation in the scientific conference for teachers and researchers of Voronezh State Engineering Technical University (2015).
- Certificate of participation in the Fourth International Scientific and Practical Conference "Biotechnology" for the science and practice of actual biotechnology (2016).
- Certificate of participation in the practical conference of scientific reports for teachers, researchers at Voronezh State Engineering Technical University (2016).
- Certificate of participation in the VTS (Vienna tests system course), 13-19/12/20221
- Benefiting from the study (a broad treatment program on human infection with hydrated cysts in Kirkuk)

PUBLICATIONS

- Development of biotechnologies of glycosidases and study of their physicochemical properties for use in the food and processing industries Industry Technologies of food and processing industry AIC - products healthy eating. - 2014.
- Enzymatic processing method hardly hydrolyzable plant polysaccharides // Materials of the LIII reporting scientific conference of teachers and researchers of VGUIT for 2014, dedicated to the 85th anniversary of VGUIT. Part 1. –Voronezh: VGUIT, 2015.

LANGUAGES

Arabic ●●●●●

English ●●●●○

Russian ●●●●○

- Investigation of the prebiotic properties of mannose-containing hydrolysates International Journal of Probiotics and Prebiotics. – 2016.
- Study of the composition of hydrolysates during the cleavage of mannans with β -mannanases of various origins // Materials IV international scientific-practical conference "Biotechnology: science and practice". - Actual biotechnology. - 2016.
- Non-traditional processing plant materials by microbial synthesis // Materials LIV reporting scientific conferences of teachers and researchers of VGUIT for 2015. Part 1. - Voronezh: Voronezh State University, 2016.
- Biotechnology mannose and manno oligosaccharides from plant materials and the study of their biological properties // Materials LV of the reporting scientific conference of teachers and scientific VSUIT employees for 2016. Part 1. - Voronezh: VGUIT, 2017 .
- The choice of enzyme preparation for producing mannose-containing hydrolysates with prebiotic activity // Bulletin VSUIT. - 2017.
- Enzymatic the destruction of mannan plant materials: the choice of enzyme preparation and study of bifidogenic activity of hydrolysates // Bulletin of Voronezh State University, Series: Chemistry. Biology. Pharmacy. 2018.
- THE EFFECT OF HESPERIDIN TO KIDNEY TYPE L-GLUTAMINASE EXPRESSION AND MOLECULAR DOCKING STUD. 2023
- Detection of the serum levels of some immunological parameters in patients with HBV. 2024
- Usefulness of biochemical markers in monitoring renal function in chronic kidney disease. 2024
- A Comparative Analysis of Michaelis-Menten, Hill, and Allosteric Models in Drug Metabolism.2025
- Isolation of Quorum Quenching Bacteria from the Euphrates River for Disruption of Biofilm-Forming Aquaculture Pathogens.2025
- Genotypic and Phenotypic Detection of Carbapenemase Genes in Clinical and Environmental Isolates of Klebsiella pneumoniae ST23.2025
- Thermostable Lipase from Geothermal Thermophiles: Biochemical Characterization and Industrial Application Potential.2025